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DATE: April 22, 2005

  
Jeffrey M. Measures  
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DATE / TIME: April 22, 2005  
FROM: Jeffrey M. Measures  
DIRECT DIAL: (613) 237-5160  
OUR FAX NUMBER: (613) 787-3558

RE: United States Patent Appln No. 10/689,605  
Title: METHOD AND APPARATUS FOR PERFORMING ROUTING  
OPERATIONS IN A COMMUNICATIONS NETWORK  
Inventor(s): SHEW, Stephen, D.; PENNEY, Donald  
Our File: PAT 2720-2 US

NUMBER OF PAGES, INCLUDING THIS PAGE: 11  
CONFIRMATION TO FOLLOW: NONE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/689,605
	Filing Date	October 22, 2003
	First Named Inventor	Stephen D. SHEW et al.
	Art Unit	
	Examiner Name	2661
Total Number of Pages in This Submission	Attorney Docket Number	PAT 2720-2

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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Firm Name	Borden Ladner Gervais LLP		
Signature			
Printed name	Jeffrey M. Measures		
Date	April 22, 2005	Reg. No.	40,272

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APR 22 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: SHEW, Stephen, D.; PENNEY, Donald  
Serial No.: 10/689,605  
Filed: October 22, 2003  
Title: METHOD AND APPARATUS FOR PERFORMING ROUTING  
OPERATIONS IN A COMMUNICATIONS NETWORK  
Group: 2661  
Examiner:  
Attorney Ref.: PAT 2720-2 US

April 22, 2005

Commissioner for Patents  
U.S. Patent and Trademark Office  
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The patents, publications, or other information submitted for consideration by  
the Office are listed on the PTO-1449, attached hereto.

**II. COPIES****(check at least one box)**

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- Where applicable, submitted herewith is a legible copy of (i) each  
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enclosed because they were cited in the International Search  
Report and copies should already be in the PTO file. If copies are  
needed, please contact the undersigned.

United States Patent Application Serial No. 10/689,605  
Page 1 of 4

- ☐ c. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

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- ☒ c. **ENGLISH LANGUAGE SEARCH REPORT**  
An English language version of the search report or action that indicates the degree of relevance found by the foreign Patent Office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A) (3).
- ☐ d. **OTHER**  
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- ☐ b. Within three months of the date of entry of the national stage as set forth in § 1.491 in an International application (37 C.F.R. § 1.97 (b) (2)). No fee or statement is required.
- ☐ c. Concurrently with the filing of a Continued Prosecution Application under 37 C.F.R. § 1.53 (d) or concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97 (b) (4)). No fee or statement is required.

- ☐ d. Before the mailing date of a first Action on the merits (37 C.F.R. § 1.97 (b) (3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97 (e) below, or, if no statement has been made, charge our deposit account in the amount of \$180.00 as required by 37 C.F.R. § 1.17 (p).

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foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in the 37 C.F.R. § 1.56 (c) more than three months prior to the filing of this statement.

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**If the preceding amount is incorrect, any deficiency or overpayment should also be charged or credited to Deposit Account No. 501593, in the name of Borden Ladner Gervais LLP.**

Respectfully submitted,  
Stephen D. SHEW et al.

  
By: Jeffrey M. Measures  
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☒ PTO-1449

☒ Foreign Search Report

United States Patent Application Serial No. 10/689,605  
Page 4 of 4

Form PTO-1449  SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				Complete if Known	
				Application No.:	10/689,605
				Filing Date:	October 22, 2003
				First Named Inventor:	Stephen D. SHEW et al.
				Group Art Unit:	2661
Examiner Name:					
Sheet	1	of	1	Attorney Docket No.:	PAT 2720-2

## U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initials	Cite No.	Document No.	Date of Publication mm-dd-yyyy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-2003-0149791	08/07/2003	Kane et al.	Abstract; p. 1, para. 0008; 0009; p. 1-2, para. 0012; p. 2., para. 0020; 0022-0024; p. 3, para. 0034; 0035; p. 4, claim 1; Figure 1
		H1,896	10/03/2000	Hoffpaur et al.	Abstract; Col. 3, lines 7-20; lines 58-60; col. 6, lines 56-59; col. 23, claim 1; col. 24, claims 12 and 16; col. 26, claim 39; Figure 2
		US-2003-0105821	06/05/2003	Shah et al.	Abstract; p. 2, para. 0010-0011; 0020; 0023; 0027; 0029-0031; p. 3, para. 0033-0036; 0038; 0040; p. 6; para. 0079; 0080; p. 7; para. 0084; p. 8; claim 1; p. 9, claims 4, 5 and 18
		US-2003-0131132	07/10/2003	Cheng et al.	Abstract; p. 2, para. 0012; 0013; 0015; 0021; Pages 2-3, para. 0023; Pages 3-4, para. 0034; p. 4, para. 0035; p. 5, para. 0047; p. 8, claims 1, 2, 7, 12 and 13; Figure 3

Examiner Signature:	Date Considered:
<b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.	